PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mabry et al.

U.S. Serial No.:

08/969,713

Filed:

November 17, 1997

For:

ELASTOMERIC COMPOSITIONS

AND METHODS AND APPARATUS

FOR PRODUCING SAME

Attorney Docket No.: 95,1417B

Assistant Commissioner for Patents

Washington, D.C. 20231

Group Art Unit: 1511

Examiner:



Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office. A listing of the cited documents is also enclosed, as well as, for the Examiner's convenience, copies of the documents in the list. Pursuant to 37 CFR § 1.97(b)(3), because this Statement is being submitted before the first Office Action on the merits, no fee is required.

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

U.S. Patents

U.S. Patent No. 1,611,278, issued, December 21, 1926.

U.S. Patent No. 2,769,795, issued, November 6, 1956.

U.S. Patent No. 3,108,982, issued, October 29, 1963.

U.S. Patent No. 3,335,200, issued, August 8, 1967.

U.S. Patent No. 3,403,121, issued, September 24, 1968.

U.S. Patent No. 3,887,532, issued, June 3, 1975.

- U.S. Patent No. 4,025,711, issued, May 24, 1977.
- U.S. Patent No. 4,103,074, issued, July 25, 1978.
- U.S. Patent No. 4,124,550, issued, November 7, 1978.
- U.S. Patent No. 4,265,939, issued, May 5, 1981.
- U.S. Patent No. 4,302,377, issued, November 24, 1981.
- U.S. Patent No. 4,303,569, issued, December 1, 1981.
- U.S. Patent No. 4,375,497, issued, March 1, 1983.
- U.S. Patent No. 4,446,309, issued, May 1, 1984.
- U.S. Patent No. 4,744,744, issued, May 17, 1988.
- U.S. Patent No. 4,914,186, issued, April 3, 1990.
- U.S. Patent No. 4,917,211, issued, April 17, 1990.
- U.S. Patent No. 5,047,287, issued, September 10, 1991.
- U.S. Patent No. 5,119,927, issued, June 9, 1992.
- U.S. Patent No. 5,264,290, issued, November 23, 1993.
- U.S. Patent No. 5,430,088, issued, July 4, 1995.
- U.S. Patent No. 5,516,833, issued, May 14, 1996.
- U.S. Patent No. 5,558,316, issued, September 24, 1996.
- U.S. Patent No. 5,599,868, issued, February 4, 1997.
- U.S. Patent No. 5,639,817, issued, June 17, 1997.
- U.S. Patent No. 5,658,657, issued, August 19, 1997.

Foreign Patents

GB 705,334, published, 10 March, 1954.

DE 1,063,364, published, 13 August, 1959.

DE 1,620,918 B, published, 9 March 1972.

CH 581 493, published, 15 November, 1976.

EPO EP 0 287 392 A3, published, 19 October, 1988.

EPO EP 0 570 715 A1, published, 24 November 1993.

Articles

Patent Abstract of Japan, vol. 006, no. 126 (M-142) JP 57 053340 (Bridgestone Corp.), 30 March 1982.

Database WPI, Week 9345, Derwent Publications, Ltd., London, GB, AN 93-357278, XP002036310 & JP 05 262 918A (Yokohama Rubber Co., Ltd.), 12 October 1993.

Communication Relating to the Results of the Partial International Search, International Application Number PCT/US 97/05276, 2 pages with attached Patent Family Annex, 2 pages.

Written Opinion for PCT/US/97/05276, date of mailing 13 January 1998.

Applicant does not intend to represent that any of the documents submitted herein is material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Respectfully submitted, Mabry et al.

April 8, 1998

Date

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CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

The undersigned hereby certifies that this Information Disclosure Statement as described in paragraph 1 hereinabove, is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this <u>8th</u> day of <u>April</u>, 1998.

April 8, 1998

Date of Signature

Peter D. McDermott